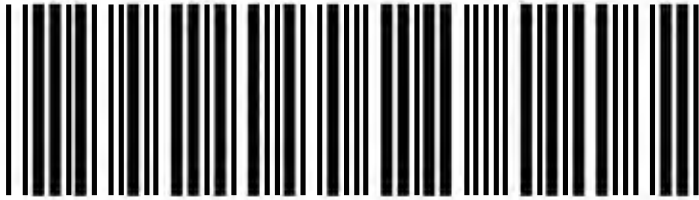


<p><i>Search Notes</i></p> 	<p>Application/Control No.</p> <p>10580346</p>	<p>Applicant(s)/Patent Under Reexamination</p> <p>NAMBA ET AL.</p>
	<p>Examiner</p> <p>ROBERT HUBER</p>	<p>Art Unit</p> <p>2892</p>

SEARCHED			
Class	Subclass	Date	Examiner
257	77	6 February 2008	Robert Huber
257	E21.041	08/29/09	RH

SEARCH NOTES		
Search Notes	Date	Examiner
Inventor Search - EAST (USOCR, USPAT, USPGPUB) - See Printout	6 February 2008	Robert Huber
PLUS Search - Keywords: diamond, semiconductor, electron, concentration, temperature, resistance, resistivity, donor, dopant, phosphorus, sulfur, silicon, hall, coefficient, negative	6 February 2008	Robert Huber
EAST Search (USOCR, USPAT, USPGPUB, FPRS, JPO, EPO, DERWENT, IBM) - See Printout	6 - 12 February 2008	Robert Huber
Scitation.com Search - Keywords: n-type, diamond, phosphorus, silicon, sulfur, semiconductor. Also forward and backward searching.	7 - 11 February 2008	Robert Huber
SPE Thoa Le - Suggests to find structure limitations in prior art	11 February 2008	Robert Huber
Updated EAST search (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout	9/2/08	RH
search help and suggestions: Thao Le: silicon carbide with diamond structure	9/2/08	RH
Updated EAST search (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout	2/24/09	RH
Updated EAST search (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout	8/29/09	RH
Updated EAST search (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout	1/29/10	RH
Updated EAST search (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout	6/11/10	RH
Updated EAST search (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout	3/6/11	RH
Updated EAST search (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout	9/12/11	RH

INTERFERENCE SEARCH

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Class	Subclass	Date	Examiner

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